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NOTICE OF ALLOWANCE AND FEE(S) DUE

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7590

03/29/2004

FITZPATRICK CELLA HARPER & SCINTO 30 ROCKEFELLER PLAZA NEW YORK, NY 10112 EXAMINER

STEPHENS, JUANITA DIONNE

ART UNIT PAPER NUMBER

2853

DATE MAILED: 03/29/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/082,202	02/26/2002	Kenshi Hata	03500.016225	4679	

TITLE OF INVENTION: CONTAMINATION PREVENTING METHOD DURING CONVEYANCE OF RECORDING MEDIUM OF IMAGE FORMING APPARATUS, AND IMAGE FORMING APPARATUS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	06/29/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- □ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

indicated unless corrected maintenance fee notification		in Block I, by (a) spe	ecifying a new o	orrespondence address	; and/or (b) indicating a sepa	rrate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)			Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, mushave its own certificate of mailing or transmission.				
5514 7:	5514 7590 03/29/2004			have its own certificat	e of mailing or transmission.	, e	
FITZPATRICK CELLA HARPER & SCINTO 30 ROCKEFELLER PLAZA NEW YORK, NY 10112				Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.			
						(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	FIRS	ST NAMED INVEN	ITOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
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STEPHENS, JU	ANITA DIONNE	2853		347-016000	•		
CFR 1.363). Change of correspond Address form PTO/SB/I. "Fee Address" indicati PTO/SB/I?; Rev 03-02 Number is required. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN Please check the appropriate 4a. The following fee(s) are Issue Fee Publication Fee Advance Order - # of	ion (or "Fee Address" Indicator more recent) attached. Us O RESIDENCE DATA TO E an assignee is identified be do to the USPTO or is being EE e assignee category or categorenclosed: Copies	Correspondence find a f	names of up to up to up to up to ligents OR, altern irm (having as a up to ligent) and the nuttorneys or agen will be printed. PATENT (print will appear on the cover. Comple ESIDENCE: (CIT d on the patent); yment of Fee(s): A check in the ampayment by credit The Director is he posit Account Nutre OR.	e patent. Inclusion of a tion of this form is NO 'Y and STATE OR CO individual ount of the fee(s) is en a card. Form PTO-2038 ereby authorized by comber	of a single attorney or 2 tered patent d, no name 3 ssignee data is only appropri. T a substitute for filing an ass UNTRY)	roup entity governmen governmen governmen governmen government, to copy of this form).	
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other than the applicant; interest as shown by the re This collection of informa obtain or retain a benefit application. Confidentiality estimated to take 12 minus completed application for case. Any comments on suggestions for reducing the Patent and Trademark (22313-1450. DO NOT SEND TO: Commissioner	d Publication Fee (if requir a registered attorney or ag cords of the United States Pa- tition is required by 37 CFR by the public which is to fy y is governed by 35 U.S.C. tes to complete, including g m to the USPTO. Time wi the amount of time you this burden, should be sent Office, U.S. Department SEND FEES OR COMPLE for Patents, Alexandria, Vir	ent; or the assignee of atent and Trademark Of atent and Trademark Of ile (and by the USPTC 122 and 37 CFR 1.14. The athering, preparing, and Il vary depending upour equire to complete the Chief Information of Commerce, Alexa TED FORMS TO The ginia 22313-1450.	r other party in ffice. ffice. on is required to to process) an this collection is d submitting the n the individual his form and/or on Officer, U.S. andria, Virginia HIS ADDRESS.				
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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/082,202 02/26/2002 Kenshi Hata 03500.016225 4679 5514 03/29/2004 **EXAMINER** FITZPATRICK CELLA HARPER & SCINTO STEPHENS, JUANITA DIONNE 30 ROCKEFELLER PLAZA **ART UNIT** PAPER NUMBER NEW YORK, NY 10112 2853

DATE MAILED: 03/29/2004

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 125 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 125 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

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	Application No.	Applicant(s)	
	10/082,202	HATA ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Juanita D. Stephens	2853	<u> </u>
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOT OF THE OFFICE OF UPON PETRON PROBLEMS OF THE NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOT OF THE OFFICE OF UPON PETRON PROBLEMS OF THE NOTICE OF THE NOTICE OF THE OFFICE OFFICE OF THE OFFICE OF THE OFFICE OFF	OR REMAINS) CLOSED in this ap or other appropriate communication GHTS. This application is subject to	plication. If not include n will be mailed in due	ed course, THIS
1. This communication is responsive to <u>Amendmendt</u> .			
2. The allowed claim(s) is/are <u>1-24</u> .			
3. \boxtimes The drawings filed on <u>26 February 2002</u> are accepted by th	e Examiner.		
 4. Acknowledgment is made of a claim for foreign priority unda All b Some* c None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Certified copies not received: * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give of the including changes required by the Notice of Draftsperson (a) including changes required by the Notice of Draftsperson (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the depose attached Examiner's comment regarding REQUIREMENT for an authority of the depose attached Examiner's comment regarding REQUIREMENT for all the depose attached Examiner's comment regarding REQUIREMENT for all the depose attached Examiner's comment regarding REQUIREMENT for all the depose attached Examiner's comment regarding REQUIREMENT for all the depose attached Examiner's comment regarding REQUIREMENT for all the depose attached Examiner's comment regarding REQUIREMENT for all the depose attached Examiner's comment regarding REQUIREMENT for all the depose attached Examiner's comment regarding REQUIREMENT for all the depose attached Examiner's comment regarding REQUIREMENT for all the depose attached Examiner's comment regarding REQUIREMENT for all the depose attached Examiner's comment regarding REQUIREMENT for all the depose attached Examiner's comment regarding REQUIREMENT for all the depose attached Examiner's comment regarding REQUIREMENT for all the depose attached Exa	been received. been received in Application No cuments have been received in this of this communication to file a reply ENT of this application. tted. Note the attached EXAMINER as reason(s) why the oath or declara t be submitted. on's Patent Drawing Review (PTO as Amendment / Comment or in the Comment or in the Comment of BIOLOGICAL MATERIAL	national stage applical complying with the recent of the front (not the (d)).	quirements
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal F 6. Interview Summary Paper No./Mail Da 8), 7. Examiner's Amend 8. Examiner's Statem 9. Other	r (PTO-413), tte ment/Comment	

DETAILED ACTION

Page 2

Allowable Subject Matter

Claims 1-24 are allowed.

Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Juanita D. Stephens whose telephone number is (571) 272-2153. The examiner can normally be reached on Flex.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Stephen Meier can be reached on (571) 272-2149.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Juanita Stephens Primary Examiner March 19, 2004

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